SEQUENCE LISTING

<110> SIDDIQUI-JAIN, Adam

<120> PROCESSES FOR IDENTIFYING
      QUADRUPLEX-TARGETED ANTIVIRAL MOLECULES

<130> 532232000900

<140> US 10/531,545
<141> 2003-10-20

<150> PCT/US03/33366
<151> 2003-10-20

<150> US 60/419,456
<151> 2002-10-18

<160> 10

<170> FastSEQ for Windows Version 4.0

<210> 1
<211> 10
<212> DNA
<213> Human immunodeficiency virus

<400> 1
ttgggggta   10

<210> 2
<211> 8
<212> DNA
<213> Human immunodeficiency virus

<400> 2
caggggaa   8

<210> 3
<211> 23
<212> DNA
<213> Human immunodeficiency virus

<400> 3
ttgggggta cagtgcaggg gaa   23

<210> 4
<211> 17
<212> DNA
<213> Human immunodeficiency virus

<400> 4
ttgggggta cagtgca   17

<210> 5
<211> 24
<212> DNA
<213> Human immunodeficiency virus

<400> 5

```
ttgggggggta cagtgcaggg gaaa                                              24

<210> 6
<211> 50
<212> DNA
<213> Human immunodeficiency virus

<400> 6
ttgggggggta cagtgcaggg gaaagaatag tagacataat agcaacagac                  50

<210> 7
<211> 15
<212> DNA
<213> Artificial Sequence

<220>
<223> Primer

<400> 7
tccaactatg tatac                                                        15

<210> 8
<211> 35
<212> DNA
<213> Artificial Sequence

<220>
<223> Primer

<400> 8
ttagcgacac gcaattgcta tagtgagtcg tatta                                   35

<210> 9
<211> 45
<212> DNA
<213> Artificial Sequence

<220>
<223> Primer

<400> 9
agtctgactg actgtacgta gctaatacga ctcactatag caatt                        45

<210> 10
<211> 99
<212> DNA
<213> Artificial Sequence

<220>
<223> Primer

<400> 10
tccaactatg tatactgggg agggtgggga gggtggggaa ggttagcgac acgcaattgc 60
tatagtgagt cgtattagct acgtacagtc agtcagact                              99
```